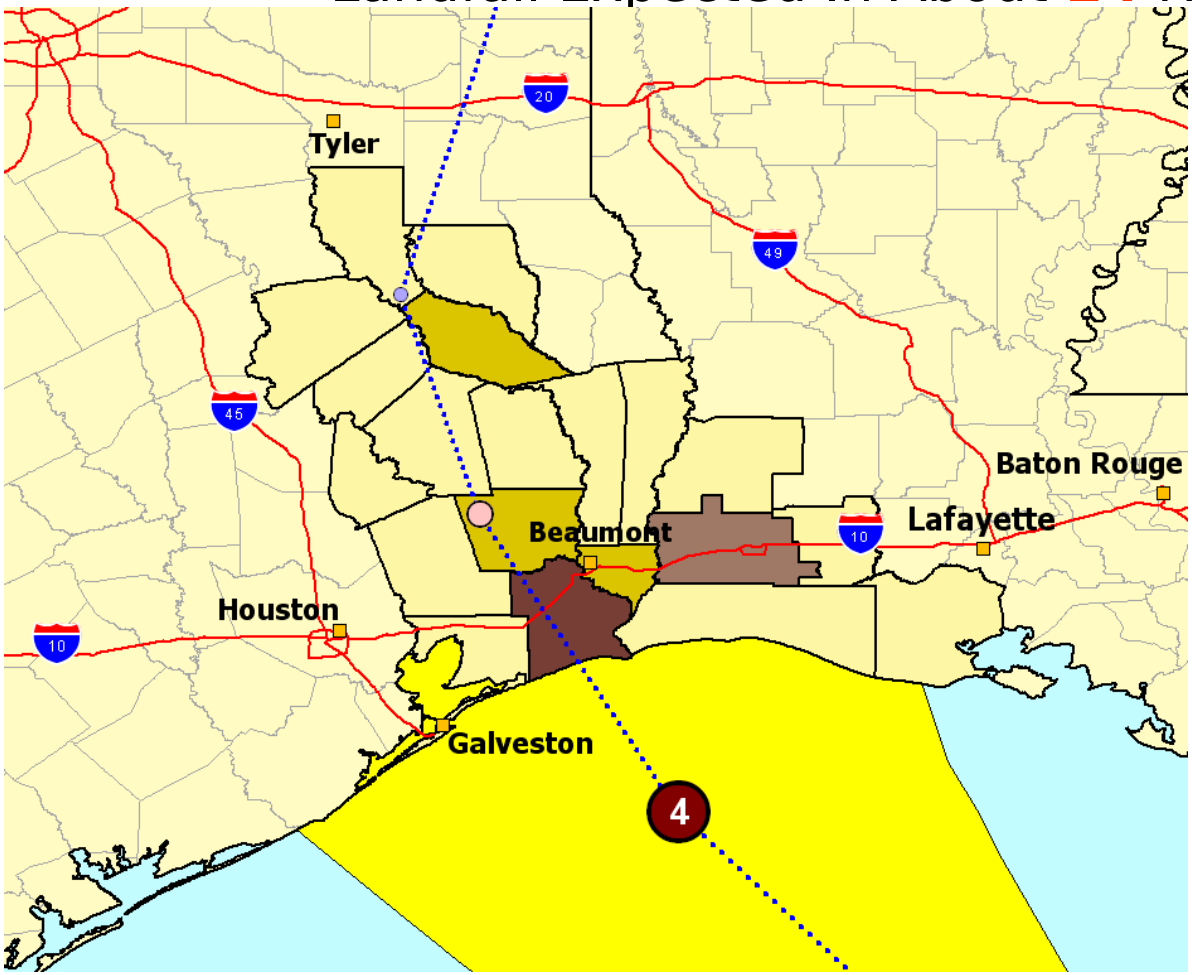
Hurricane Rita Population Model

Landfall Expected In About **24** Hours

For Official Use Only!



Most Probable Landfall Population Model Results

Louisiana – 155,000 persons
Texas – 527,000 persons

Model results per county on following page

This model is based on a Category 4 storm making landfall to the

Information provided on this page displays a Category 4 storm making landfall to the west of Port Arthur, TX. These projections are based on information from the NHC ***(0500 EDT 09/23/2005)*** forecast. The number of persons included in this model output are those that would be included within estimated hurricane force winds (Census 2000 values).

Details about this model may be obtained at https://englink.usace.army.mil or contact ENGLink at 1-877-936-4546

US Army Corps of Engineers **Hurricane Rita Population Model**

Generated By:
Paul Deatrick, LRL 0700 EDT 09/23/2005

Sources:
HURREVAC
LRL-DEBRIS

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State	County/Parish	Population Per County/Parish
Louisiana	Beauregard	1,000
	Calcasieu	142,000
	Cameron	10,000
	Jeff'n Davis	1,000
	Vermilion	1,000
Louisiana		155,000
Texas	Angelina	35,000
	Cameron	1,000
	Chambers	16,000
	Cherokee	2,000
	Galveston	14,000
	Hardin	48,000
	Houston	1,000
	Jasper	11,000
	Jefferson	246,000
	Liberty	22,000
	Nacogdoches	1,000
	Newton	5,000
	Orange	85,000
	Polk	19,000
	San Jacinto	1,000
	Trinity	2,000
	Tyler	18,000
Texas		527,000
TOTAL		682,000

The number of persons estimated to be within hurricane force winds comes from Census 2000 values.

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